

Bench Lathe Machine  
SPL280  
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# Bench Lathe Machine

## SPL280

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**Description** The SPL 280 Bench lathe gets the job efficiently, and affordably, With DRO (digital readout) and a coolant system. This customized lathe machine from SUMORI ESPANZA has a modern, tested design top installations, and safety regulations. Which can do most small works easily and fast. For usage in the light industry small workshops and central maintenance workshops for companies. With a 280mm swing, 610 or 815mm distance between centers, a wide range of speed feeds, and screw-cutting options.

## SPECIFICATIONS

model	SPL280
Swing over bed	280mm
Distance between Centers	610/815mm
MAX swing diameter over middle carriage	165mm
Spindle bore	38mm
Headstock taper	MT5#
Y-Axis Working Travel	160 mm
X-Axis Working Travel of toolpost slide	75mm
Modulus thread kinds on processing	18mm
Modulus thread pitch on processing	0.20-3.5mm
Inch thread pitch on processing	34 kinds
Inch thread pitch on processing	41/2~48 1/n"
Moulder thread kinds on processing	16 kinds
Moulder thread pitch on processing	0.2-1.75MP



Diametral thread kinds on processing	24 kinds
Diametral thread pitch on processing	16-120? /DP”
Longitudinal feed on spindle toolcarrier	0.05-0.035mm/r
Cross feed on spindle toolcarrier	0.025-0.18mm/r
Tailstock quill travel	60mm
Tailstock Taper	MT3#
Spindle speed step/range	80/90-1800rpm
Electric motor	750W
Net weight	255/280KG
Overall dimension	1310/1515×650×1200mm

